

## CERTIFICATE OF FASCIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being sent to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Type or print name of person faxing paper)

Date: 10/8/03 <u>Kelonca A. Asellos</u> (Signature of person faxing paper)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application

Applicant: Cartlidge : Art Unit: 2859

Serial No.: 10/047,330 : Examiner: Gail Kaplan Verbitsky

Filed: January 14, 2002

Title: OPTICAL SYSTEM AND METHOD OF MAKING SAME

## **REPLY TO OFFICE ACTION**

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action dated July 9, 2003. Kindly enter the following amendments and new claims.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	192.00
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. Complete if Known					
Application Number	10/047,330				
Filing Date	HEREWITH				
First Named Inventor	Cartlidge, et al.				
Examiner Name	Gail Kaplan Verbitsky				
Art Unit	2859				
Attorney Docket No.	PRP102US				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit A	Account:	— Older —		Large Entity   Small Entity					
Deposit		min 9 Turney IID		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	Ar	min & Turocy, LLP		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account		50-1063		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	-
	(s) indicated be	` — ''"	verpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any	additional fee	(s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge feet	. ,	elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	70
to the above-to		ALCULATION		1251	110	2251	55	Extension for reply within first month	<u> </u>
4 04010 51		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI Large Entity S				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	9	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	LAIM FEE	5 FOR UTILITY AND Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Extra Claims below = 7 x 9.00		1502	480	2502	240	Design issue fee	
Independent	-20			1503	640	2503		Plant issue fee	<u> </u>
Claims Multiple Deper		··· = [ 3 ]	29.00	1460	130	1460		Petitions to the Commissioner	<b>└</b>
		<b>.</b>	·	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Olaima in ausass = 500		8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	<ul><li>Claims in excess of 20</li><li>Independent claims in 6</li></ul>	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent clai	m, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	3 ** Reissue independen over original patent	t claims	1801	770	2801	385		
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	•	
and over original patent				Other	fee (sp	ecify)		C. T. Coo.g., approximent	
SUBTOTAL (2) (\$) 192.00				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above							_	σουτοτίλε (σ,  (ψ)	

SUBMITTED BY

Name (Print/Type)

Gregory Turocy

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable))

Telephone
(216) 696-8730

Date

October 8, 2003

WARNING: Information on this form may become public. Credit card inf rmatin should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.